#### § 70.10-45

battery cables, must be in accordance with the applicable provisions of 49 CFR 176.905.

[CGFR 66-33, 31 FR 15281, Dec. 6, 1966 as amended by CGD 86-033, 53 FR 36024, Sept. 16, 1988]

### §70.10-45 Vessel.

Where the word "vessel" is used in this subchapter, it shall be considered to include all vessels indicated in Column 4 of Table 70.05–1(a), which are of more than 65 feet in length measured from end to end over the deck excluding sheer, except as otherwise noted in this subpart.

### Subpart 70.15—Equivalents

## § 70.15-1 Conditions under which equivalents may be used.

(a) Where in this subchapter it is provided that a particular fitting, material, appliance, apparatus, or equipment, or type thereof, shall be fitted or carried in a vessel, or that any particular provision shall be made or arrangement shall be adopted, the Commandant may accept in substitution therefor any other fitting, material, apparatus, or equipment, or type thereof, or any other provision or arrangement: Provided, That he shall have been satisfied by suitable trials that the fitting, material, appliance, apparatus, or equipment, or type thereof, or the provision or arrangement shall be at least as effective as that specified in this subchapter.

(b) In any case where it is shown to the satisfaction of the Commandant that the use of any particular equipment, apparatus, or arrangement not specifically required by law is unreasonable or impracticable, the Commandant may permit the use of alternate equipment, apparatus, or arrangement to such an extent and upon such conditions as will insure, to his satisfaction, a degree of safety consistent with the minimum standards set forth in this subchapter.

### Subpart 70.20—General Marine Engineering Requirements

#### § 70.20-1 Marine engineering details.

All marine engineering details such as piping, valves, fittings, boilers, pressure vessels, etc., and their appurtenances installed on the vessel, shall be designed, constructed, and installed in accordance with the provisions of Subchapter F (Marine Engineering) of this chapter.

## Subpart 70.25—General Electrical Engineering Requirements

## § 70.25-1 Electrical engineering details.

All electrical engineering details and installations shall be designed and installed in accordance with subchapter J (Electrical Engineering) of this chapter.

## Subpart 70.28—Lifesaving Appliances and Arrangements

## § 70.28-1 Lifesaving appliances and arrangements.

All lifesaving appliances and arrangements on passenger vessels must be in accordance with subchapter W (Lifesaving Appliances and Arrangements) of this chapter.

[CGD 84-069, 61 FR 25287, May 20, 1996]

### Subpart 70.30—Special Provisions

# § 70.30-1 Vessels acquired or documented under the Act of August 9, 1954.

- (a) Vessels acquired or documented under the act of August 9, 1954 (sec. 3, 68 Stat. 675; 50 U.S.C. 198), shall be subject to the applicable provisions of title 52 of the Revised Statutes, acts amendatory thereof or supplemental thereto and the rules and regulations thereunder.
- (b) Unapproved lifesaving, firefighting, and other equipment may be continued in service as long as, in the